IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Pate	nt A	pplica	ation of:			
Hiroshi N	ODA	, et a	l.			
Application	n No	o.:		Group Art Unit:		
Filed: Oc	tobe	r 20,	2003	Examiner:		
			ATION MANAGING SYSTEM A ION MANAGING SYSTEM	ND APPARATUSES WITH ID		
			INFORMATION DISCLOS	SURE STATEMENT		
Commiss PO Box 1 Alexandri	450					
Sir:						
provided the subje	certa ct U.	in inf S. pa	ormation which the Examiner m	ovisions of 37 CFR § 1.56, there is hereby ay consider material to the examination of that the Examiner make this information of the subject application.		
1.		Encl	osures accompanying this Inform	nation Disclosure Statement are:		
	1a. 1b. 1c. 1d.		application or a PCT Internatio English language translation (c each non-English language pu Explanations of Relevancy of F	omplete or relevant portion(s)) attached to		
2.	\boxtimes	In a und	accordance with 37 CFR § 1.98, erstood to be the relevance of e	a concise explanation of what is presently each non-English language publication is		
	2a. 2b.		enclosed "English-language ve indicates the degree of relevan 609, Minimum Requirements for	s 2a, 2b, 2c and/or 2d) sh language publications were cited on the rsion of the search report or action which ace found by the foreign office". (See MPEP or an Information Disclosure Statement, Particlevance, pp. 600-100 to 600-101, Rev. 1,		

- 2c. Satisfied because an English language translation (complete or relevant portion(s)) is attached to each non-English language publication.
 2d. enclosed as Attachment 1(e), hereto.
- 3. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

Respectfully submitted,

STAAS & HALSEY LLP

Dated: October 20, 2003

1201 New York Ave., N.W., Suite 700

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 Ву:

Registration No. 22,010

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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO.

392.1828

FIRST NAMED INVENTOR

Hiroshi NODA, et al.

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

FILING DATE
October 20, 2003

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	6,442,444	08/2002	Matsubara et al.			
	AB						
	AC				:		
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSI YES	ATION NO
AG	10-124131	05/1998	Japan				Х
АН	11-161336	06/1999	Japan			abs	i
Al							
AJ							
AK							
AL							

OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

AM			
AN			
AO			

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.